

City Engineers

Mission:

Oversee design and construction of safe, efficient, and convenient infrastructure

Roads

Stormwater

Water

Sanitary sewer

Also acquire property and coordinate franchise utilities



City Engineering Team

- City Engineer -1
- Senior Engineers (Managers) 2
- Staff Engineers 4
- Right-of-Way Agent/Utility Coordinator -1
- Stormwater Engineer -1
- Stormwater Utility Administrator -1

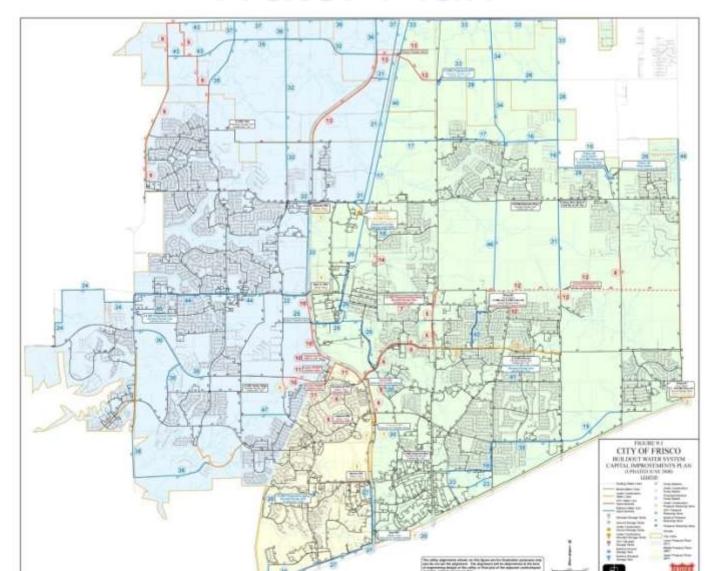


Master Plans

Water
Wastewater
Thoroughfare
Facilities
5-Year Capital Projects Plan

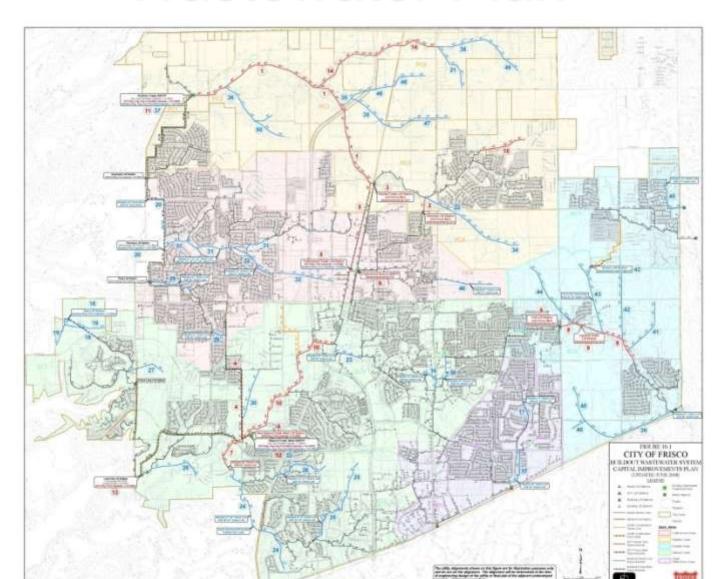


Water Plan



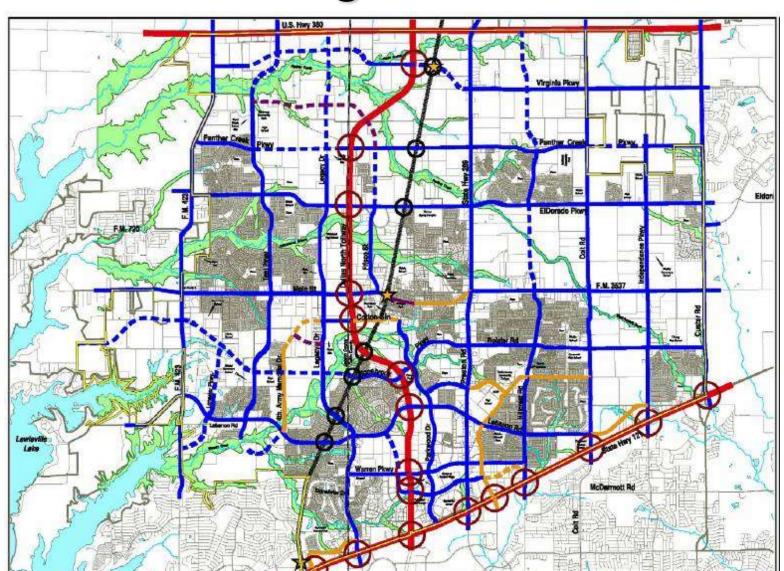


Wastewater Plan





Thoroughfare Plan





5-Year Capital Project Plan

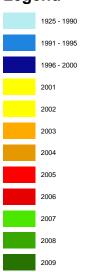


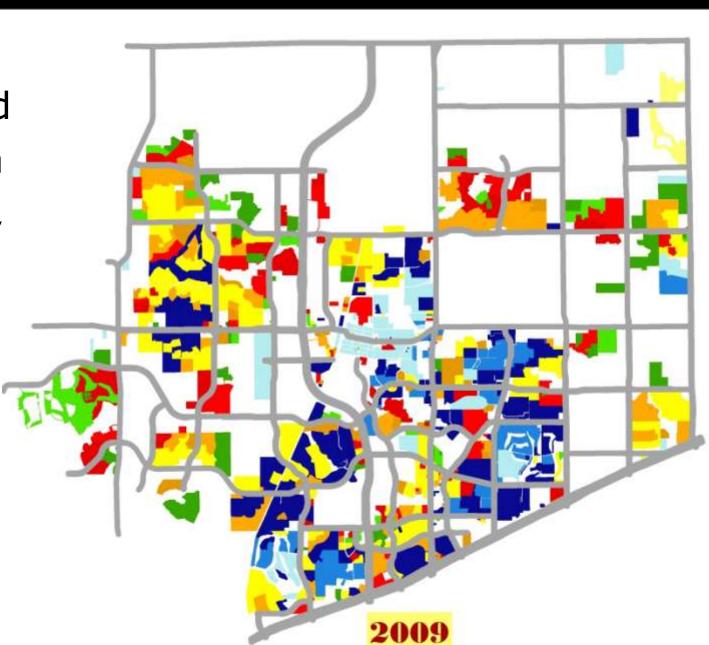
Private Development



Developed Land Area Platted by Year

Legend



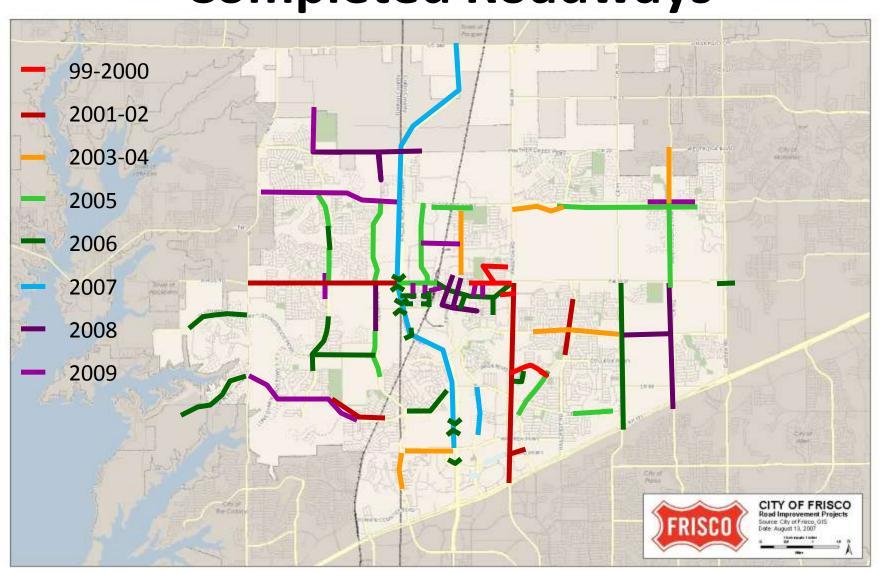




Current Roadway Capital Projects

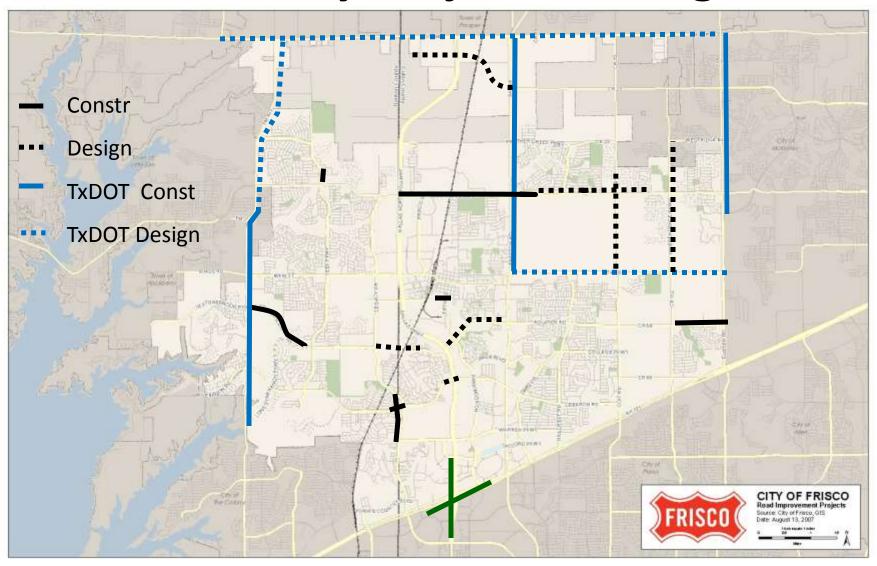


Completed Roadways



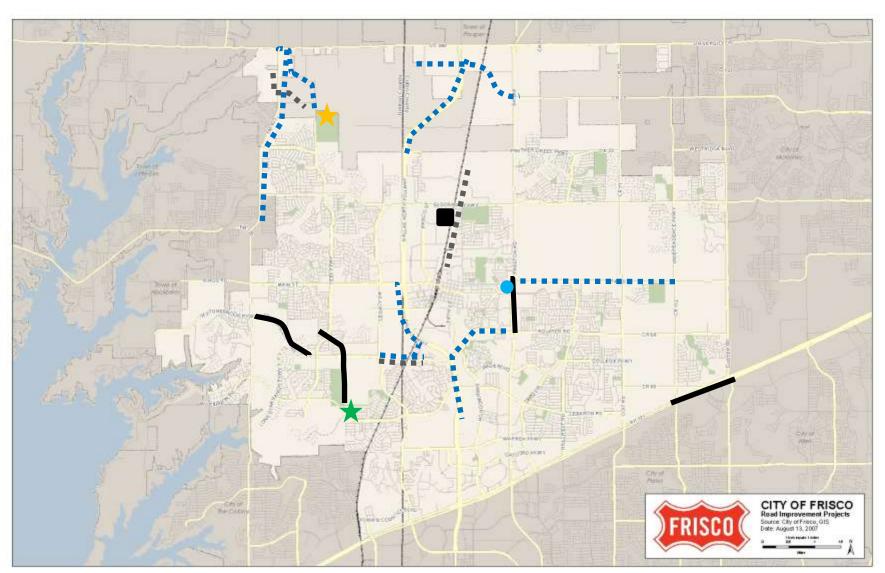


PROGRESS IN MOTION Roadway Projects in Progress





Water & Wastewater Design Projects





Construction Inspection

Mission:

Ensure all construction of public infrastructure meets City standards



Inspection Team

Field staff

- Chief Construction Inspector
- Senior Inspectors (2)
- Inspectors (5)

Administrative Paperwork / Permits

Construction Technician

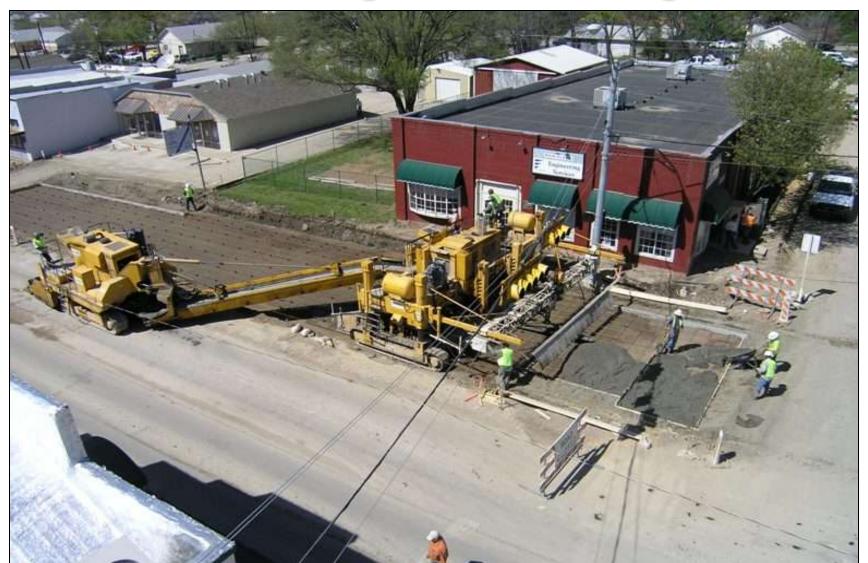


Paving



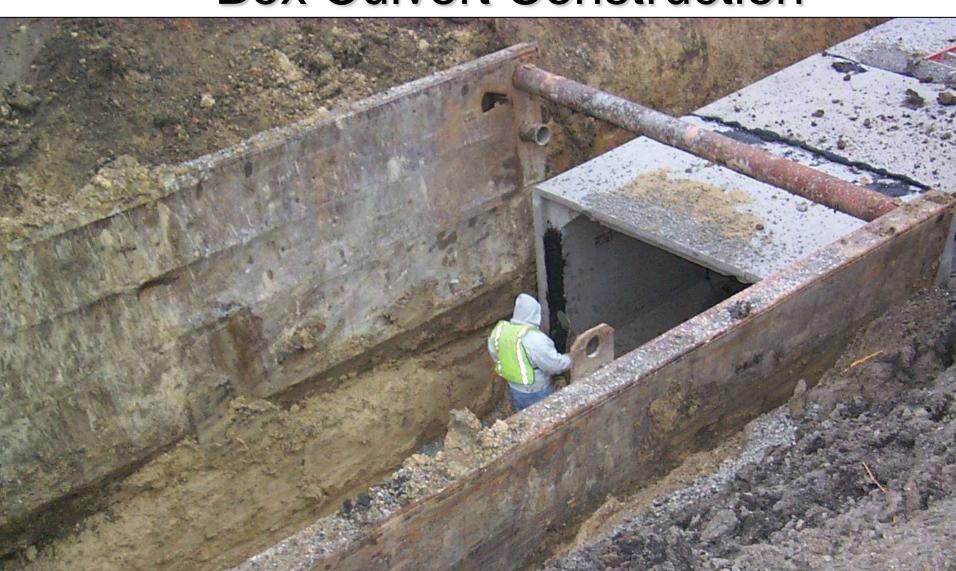


Thoroughfare Paving





Box Culvert Construction





Waterline Construction





Franchise Utilities





Future Challenges

(What are we doing for you and your children tomorrow?)



Continue Capital Projects ProgramPrivate development

Every piece of infrastructure needs to be built to last and last and last.....



Grand Park





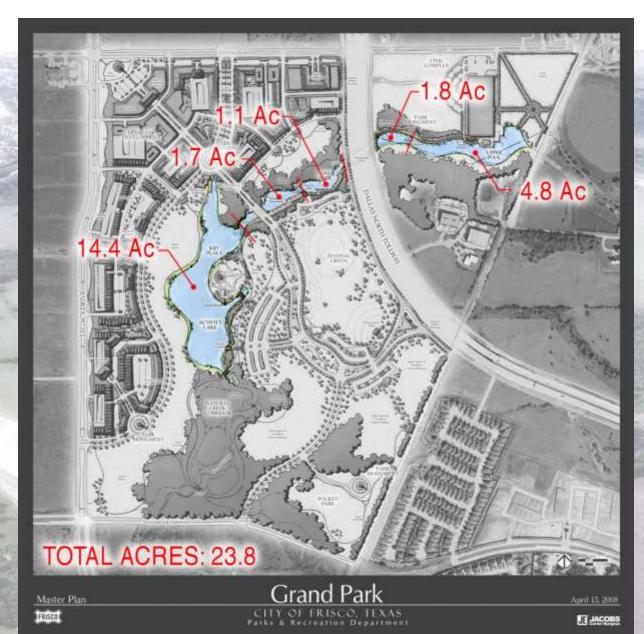


Master Plan FRISCO

April 15, 2008

JE JACOBS







Questions & Break Time